

ABSTRACT

The invention relates to an arrangement and method for implementing multicasting in IP networks, in which multicast packets are transmitted by means of a multicast tree from one transmitter through several multicast controllers to several recipients. In the method at least one multicast tree intended for control messages is generated in the network from a network multicast controller to cell-level multicast controllers. The network multicast controller transmits along the multicast tree control messages to the cell-level multicast controllers. The control messages contain information on the network multicast and a command to connect to the network multicast tree intended for multicasts.